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Attorney Docket:  
1232-4566Serial No.:  
09/396,244

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## INFORMATION DISCLOSURE CITATION

Applicant:  
NAGANOFiling Date:  
September 15, 1999Group Art Unit:  
2622 Technology Center 2600

## U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
C.L.	4,933,983	6/12/1990	Hiramatsu et al.	382	8	2/11/1987
C.L.	5,266,805	11/30/1993	Edgar	250	330	5/5/1992
C.L.	4,875,104	10/17/1989	Kamon	358	400	5/11/1988
C.L.	5,471,281	11/28/1995	Hayashi et al.	399	366	10/21/1993

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
C.L.	62-188952	18.08.87	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	62-203477	08.09.87	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	5-56222	05.03.93	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	6-28468	04.02.94	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	7-154595	16.06.95	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	7-58914	03.03.95	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	63-280569	17.11.88	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	10-173873	26.06.98	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	6-141178	20.05.94	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	4-257979	14.09.92	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	9-116670	02.05.97	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	9-116712	02.05.97	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	6-205178	22.07.94	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	4-356867	10.12.92	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No
C.L.	11-308414	05.11.99	Japan	—	—	<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER DOCUMENTS (Including Author, Title, Date, etc.)

C.L.	Office Action dated May 25, 2004 in connection with Japanese Patent Application No. 10-278126
C.L.	Office Action dated May 25, 2004 in connection with Japanese Patent Application No. 10-278127

Examiner

cheukfan lee

Date Considered

5-20-05-7

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to Applicant.